

**FORM PTO-1449**  
**INFORMATION DISCLOSURE STATEMENT BY APPLICANT(S)**

JCE57 U.S. PTO  
 10/053972  
 01/22/02

Docket No.: 5004-23-1 U.S. Serial No.: New  
 Applicant: Richard Newberry U.S. Filing Date: January 22, 2002  
 Title: Flame Quality and Fuel Consumption Monitoring Methods for Operating a Primary Burner Group Art Unit: Not Assigned

**U.S. PATENT DOCUMENTS**

Examiner's Initials	Patent Number	Patent Date	Name	Class Subclass
<u>ju</u>	4,644,173	2/17/87	Jeffers	250/554
<u>ju</u>	5,126,721	1/30/92	Butcher	340/578

**FOREIGN PATENT DOCUMENTS**

Examiner's Initials	Document Number	Date	Country	Translation Yes No

**OTHER DOCUMENTS**

Examiner's Initials	Document
<u>ju</u>	"Advanced Flame Quality Indicator Offers Potential Savings for Cleaner Combustion" The Brookhaven National Laboratory, August, 1997 (Reproduced from August, 1997 Yankee Oilman Magazine.
<u>ju</u>	"Insight Advanced Flame Quality Indicator" 1996 Insight Technologies, Inc.

EXAMINER

DATE CONSIDERED

Joel Cla

9/30/03

**EXAMINER:** Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).